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**From:** Negrelli, Mike [Negrelli.Mike@epa.gov]  
**Sent:** 4/21/2015 3:14:25 PM  
**To:** steven.scharf@dec.ny.gov  
**CC:** Mishkin, Katherine [Mishkin.Katherine@epa.gov]; Alvey, Robert [Alvey.Robert@epa.gov]; Mannino, Pietro [Mannino.Pietro@epa.gov]; Metz, Chloe [Metz.Chloe@epa.gov]; Lai, Ngateng [Lai.Ngateng@epa.gov]  
**Subject:** RE: OXY OU3 GW Sample Data Packages  
**Attachments:** Copy of Analytical Results\_HookerRuco.xls

Steve-

I understand that the Oxy OU3 groundwater data has been entered into EPA's EQuIS database. Katie Mishkin was kind enough to locate the most recent entries going back over a two year period. Attached is an Excell spreadsheet that contains the groundwater sampling data from January 2012 through February 2014. We are looking into whether there might be any more recent data that hasn't been entered into the database yet. Will let you know; otherwise please let me know if you have any questions about the attached. Thx.

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**From:** Mishkin, Katherine  
**Sent:** Tuesday, April 21, 2015 11:02 AM  
**To:** Alvey, Robert; Negrelli, Mike  
**Cc:** Mannino, Pietro; Metz, Chloe; Lai, Ngateng  
**Subject:** RE: OXY OU3 GW Sample Data Packages

Hi Mike,

We have Hooker Ruco data in EQuIS from 2006-2014. Attached is a file that shows analytical groundwater data from 2012 through Feb 2014. I've cc'ed Cathy in case there are any pending submittals (that haven't been loaded to EQuIS yet) that are more recent than February 2014. I just selected groundwater analyticals for the date range 2012 – most recent, so if you need something else please let us know.

Katie

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Katherine Ryan Mishkin  
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**From:** Mishkin, Katherine  
**Sent:** Monday, April 20, 2015 11:14 AM  
**To:** Alvey, Robert; Negrelli, Mike  
**Cc:** Mannino, Pietro; Metz, Chloe; Lai, Ngateng  
**Subject:** RE: OXY OU3 GW Sample Data Packages

If all the data they requested is in our EQuIS database, you can coordinate with Cathy Lai to send them the appropriate data tables. Even if they don't necessarily want them in the Region 2 EDD format, it ends up being an excel file anyway

and since they requested electronic data, it fulfills their request. As long as the data are in EQUIS, its probably the best approach. I've cc'ed Cathy so you have her contact info.

Katie

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**From:** Alvey, Robert  
**Sent:** Monday, April 20, 2015 10:58 AM  
**To:** Negrelli, Mike  
**Cc:** Mannino, Pietro; Mishkin, Katherine; Metz, Chloe  
**Subject:** FW: OXY OU3 GW Sample Data Packages

Hi Mike,  
EPA apparently had not "approved" the Hooker Ruco Sampling plan, and CRA implemented it with changes as they felt appropriate. A lot was merely the indicators for their biosparge system. NYSDEC apparently wants the last 24 months for all groundwater samples, both on and off site. I may be wrong, but their request appears to be for full sampling results with the actual lab assay reports. You might want to inquire if they also want the EDD. NYSDEC and EPA's EDD systems are close to compatible. Katie Mishkin has been on a team addressing mutual transfer of those systems.  
Rob

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**From:** Scharf, Steven (DEC) [<mailto:steven.scharf@dec.ny.gov>]  
**Sent:** Friday, April 17, 2015 11:04 AM  
**To:** Negrelli, Mike  
**Cc:** Harrington, Jim (DEC); Garbarini, Doug; Mannino, Pietro; Swartwout, John (DEC); Evans, Daniel (DEC); Wilkie, Henry (DEC); Hannon, ED (AS); Fly, Lora B CIV NAVFAC MIDLANT, IPTNE; Stein, Carol; Alvey, Robert  
**Subject:** OXY OU3 GW Sample Data Packages

Mike,

As you may know, the the aquifer that is impacted with contaminants dowgradient of the Bayer-OXY Hooker RUCO Polymers NPL site is part of the regional groundwater plume from the Northrop Grumman and Naval Weapons Industrial Reserve Plant (NWIRP) Sites. As part of the ongoing mission to evaluate impacts to groundwater, the NYSDEC is requesting the full groundwater sampling data packages from the OXY OU3 Hooker RUCO Groundwater sampling program. Specifically we are requesting electronic copies of the actual laboratory assay reports that contain the full groundwater sampling results packages for the past 24 months by the lab for OXY wells both on and off site.

If you have any questions prior to supplying this information, please contact me direct at any time.

Thanks,

Steve

Steven M. Scharf, P.E.  
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